



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IPW

Applicant: Mark Hoffman et al.

Title: ISOLATION OF LUTEIN FROM ALFALFA

Docket No.: 1804.003US1

Serial No.: 10/688,776

Filed: October 17, 2003

Due Date: N/A

Examiner: Unknown

Group Art Unit: 1614

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- A return postcard.
- A Communication Concerning Related Applications (1 pg.).
- An Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 1 cited document.
- Copy of partial search report from corresponding foreign application no. PCT/US2004/006721 (6 pgs.).

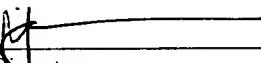
Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
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By: 
Atty: Gary J. Speier
Reg. No. 45,458

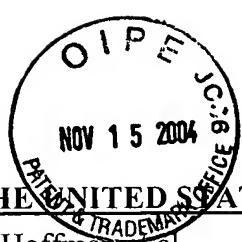
CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 10 day of November, 2004.

NICOLE JAHN
Name


Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
(GENERAL)

S/N 10/688,776



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark Hoffman et al.

Examiner: Unknown

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Title: ISOLATION OF LUTEIN FROM ALFALFA

COMMUNICATION CONCERNING RELATED APPLICATIONS

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related applications in the above-identified patent application:

<u>Serial/Patent No.</u>	<u>Filing Date</u>	<u>Attorney Docket</u>	<u>Title</u>
10/696,730	October 29, 2003	1804.004US1	ISOLATION OF LUTEIN FROM ALFALFA

60/452,565	March 7, 2003	External Matter
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Respectfully submitted,
MARK HOFFMAN ET AL.

By Applicants' Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 359-3261

Date 11/09/04

By Gary J. Speier
Gary J. Speier
Reg. No. 45,458

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 10 day of November, 2004.

Nicole J. Speier
Name

11/10/04
Signature

S/N 10/688,776



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark Hoffman et al.
Serial No.: 10/688,776
Filed: October 17, 2003
Title: ISOLATION OF LUTEIN FROM ALFALFA

Examiner: Unknown
Group Art Unit: 1614
Docket: 1804.003US1

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

The attached documents were discovered as a result of a Search Report in Applicants' corresponding foreign patent application. Enclosed for the Examiner's information is a copy of the cited documents and the Search Report.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

The present application is either a U.S. national patent application filed after June 30, 2003 or an international application that entered the national stage under 35 U.S.C. § 371 after June 30, 2003. Thus, Applicant believes that the U.S. Patent & Trademark Office has waived the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication. The waiver is provided in a pre-OG notice from the U.S. Patent & Trademark Office entitled "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003" and dated July 11, 2003. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,
MARK HOFFMAN ET AL.

By their Representatives,
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 359-3261

Date 11/09/04

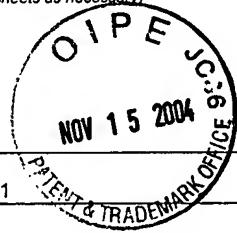
By GJS
Gary J. Speier
Reg. No. 45,458

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Nicole Jeter
Name

[Signature]
Signature

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		<i>Complete if Known</i> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Application Number</td> <td colspan="4">10/688,776</td> </tr> <tr> <td>Filing Date</td> <td colspan="4">October 17, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td colspan="4">Hoffman, Mark</td> </tr> <tr> <td>Group Art Unit</td> <td colspan="4">1614</td> </tr> <tr> <td>Examiner Name</td> <td colspan="4">Unknown</td> </tr> </table>					Application Number	10/688,776				Filing Date	October 17, 2003				First Named Inventor	Hoffman, Mark				Group Art Unit	1614				Examiner Name	Unknown			
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Sheet 1 of 1		Attorney Docket No: 1804.003US1																													



US PATENT DOCUMENTS							
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document		Class	Subclass	Filing Date If Appropriate
	US-5,382,714	01/17/1995	Khachik, F.		568	834	03/17/1994
	US-6,329,557	12/11/2001	Rodriguez, G. , et al.		568	834	06/09/2000
	US-6,376,722	04/23/2002	Sanz, V.E. R., et al.		568	816	10/29/1998
	US-6,504,067	01/07/2003	Montoya-Olvera, R. , et al.		568	816	11/24/1999

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document		Class	Subclass	T ²
	EP-1044954A1	10/18/2000	Torres, C. , et al.		C07C	67/08	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ²

EXAMINER	DATE CONSIDERED
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Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached